CRAMER'S

Pittsburgh Almanack,

FOR

1818.

SEVENTEENTH NUMBER.

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CRAMER'S

Pittsburgh Almanack,

FOR THE YEAR OF OUR LORD

1818:

THE SECOND AFTER BISSEXTILE,

AND AFTER THE FOURTH OF JULY, THE FORTY-THIRD YEAR OF AMERICAN INDEPENDENCE.

Calculated by the Rev. John Taylor, for the meridian of Pittsburgh, in lat. 40° 35′ N. lon 80° 8′ W. *from the meridian of Greenwich, but will serve without any sensible variation for the states of Ohio, Virginia, Kentucky, &c*

SEVENTEENTH NUMBER.

Friendship, Agriculture, and Manufactures.

PITTSBURGH,

PRINTED AND PUBLISHED BY CRAMER AND SPEAR,
Franklin Bookstore, Market Street,
Where German Almanacks are published, and sold, by the gross, dozen, or single.

Explanation of the Characters used in the Calendar.

☉ or ☀ sun, ● new moon, ○ full moon, ☽ first quarter, ☾ last quarter, ☿ mercury, ♀ venus, ⊕ the earth, ♂ mars, ♃ jupiter, ♄ saturn, ♅ herschell or georgian, ☊ the ascending node of any planet, ☋ the descending node, ☌ conjunction, or planets situated in the same longitude, □ quadrature, or three signs apart, ☍ opposition, or planets 180 degrees apart, N. north, S. south, inf. inferior, sup. superior, im. immersion, em. emersion, ☽ moon's ascendant, or the day she begins to ascend north, in Dutch it is called *Aufsteigen*, ☾ moon's descendant, or the day she begins to descend towards the south, in Dutch is called *Absteigen*.

12 Signs of the Zodiack.

Northern	Govern	Southern	Govern
♈ Aries	*head, face*	♎ Libra	*reins*
♉ Taurus	*neck*	♏ Scorpio	*secrets*
♊ Gemini	*arms*	♐ Sagittarius	*thighs*
♋ Cancer	*breast*	♑ Capricornus	*knees*
♌ Leo	*heart*	♒ Aquarius	*legs*
♍ Virgo	*bowels*	♓ Pisces	*feet*

Chronological Cycles.

Dominical Letter	D	Solar Cycle	7
Golden Number	14	Roman Indiction	6
Epact	23	Julian Period	6531

Moveable Feasts.

Septuagesima sund.	Jan	18	Low Sunday	March 29
Quinqua. or Shro. su.	Feb.	1	Rogation Sunday	April 26
Ash Wednesday		4	Ascension day	30
Mid Lent Sunday	March	1	Whit Sunday	May 10
Palm Sunday		15	Trinity Sunday	17
Easter day		22	Advent Sunday	Nov. 29

Solar and Lunar Eclipses.

Eclipses of this year are 4, 2 of the sun and 2 of the moon.

First of the moon, April 20, visible at Pittsburgh.

Beginning of eclip.	5*h* 51*m* aft.	Middle of eclipse	7*h* 1*m*
Moon rises eclipsed	6*h* 39*m*	End of eclipse	8*h* 11*m*

5½ Digits eclipsed.

Second of the sun, May 4 at 12 o'clock aft. therefore invisible.

Third of the moon, October 13. visible at Pittsburgh.

Beginning of eclip	11*h* 33*m* aft.	2 digits eclipsed on the northern limb of the moon.
Middle of eclipse	12*h* 19*m*	
End of eclipse	1*h* 4*m*	

Fourth of the sun, Oct. 29, at noon, but will only be visible in South America.

THE WHOLE DUTY OF WOMAN.

WRITTEN BY A LADY.

[*Continued.*]

SECTION X.——*Affectation.*

Who is she that cometh tripping with nice, mincing steps; whose tongue lispeth sweetness, and whose form is not her own;

She hath put off herself, and decked her with the borrowed plumes of others, by whom she is despised.

She affecteth melody of voice, and harmony of speech, and wisdom, and importance, and dignity of deportment.

Her dress is antic and singular, her attire is gaudy or rich to excess.

She hath forgotten how to tread; she neither danceth nor walketh along.

She distorteth her features to appear lovely, she laugheth at nothing to show the beauty of her teeth.

She washeth her cheeks till the native bloom departeth away; then painteth with the artificial rose.

She placeth herself in the midst of an assembly; she delighteth to dance alone, she sitteth in the foremost seat of the theatre.

She is pleased to hear herself speak; she listeneth not to the voice of another.

She breaketh in upon the discourse of her sister, and finisheth the sentence her neighbour hath begun.

She taketh on her to instruct the wiser than herself, and to teach what she understandeth not.

Dost thou laugh at her folly, she will pity thy ignorance, and go on in her own way.

She is incorrigible till she seeth herself in the form of another; yet even that may not make her sensible of her error.

Beware, O daughter of beauty, lest thou art misled by affectation; for thou wilt be neglected by others, till by reflection thou discoverest the cause, and art led to despise thyself. *(To be continued.*

ON GOD.——The mind of man is not capable of conceiving the height of excellence and perfection that belongs to God.—Think what an infinite difference there is between the thing formed and he that formed it, and there is certainly a much greater difference between God and ourselves.

From the Middlesex Gazette, (Mass.)

DRACUT, APRIL 9, 1817.

SIR—Considering it a duty incumbent upon each individual of society, to do all in his power to promote the health, prosperity and happiness of all his fellow citizens, I will state to you the commencement, progress and cure of a most distressing disease, which has occurred in my own family. If you think it worthy a place in your paper, I have no objection to its being made public: and will afford me great consolation to learn that the application which wrought the cure, has had the same efficacious operation upon others in similar circumstances.

About seven years since, my wife was seized with a cancer on her ankle, which increased with considerable rapidity, and was attended with pain; it continued sorely to affect her for nine months, during which time no pains were spared to obtain the best advice from those well versed in medicine and surgery. It was twice attempted to eradicate it by the application of vegitable caustics; and many other applications were unsuccessfully made. The limb became weak, and at times much swollen. She had in a measure lost her appetite, and her whole system seemed on the decline. The sore was deep and broad. In this situation we commenced the application which produced the cure. The principal ingredient is an evergreen plant, which is to be found in all the northern states, in woodlands which produce a mixture of oak and pine timber. It is by different people called ever bitter-sweet, winter green, rheumatish plant, &c.; the botanical name of the plant is pyrola. We made a strong decoction, by boiling the pyrola in pure water, placed in a vessel containing considerable quantity of pulverized roll sulphur, and poured the decoction upon it boiling hot. Mrs. Varnum took a small quantity of the decoction, internally two or three times in a day; bathed the defective part and parts adjacent to it several times in a day, and kept a cloth wet with it constantly on the ankle. She took about one ounce of common medicinal salts, every second day: the decoction was renewed as occasion required. We commenced this system of operation about the middle of April, 1815, and pursued it with unremit-

ting care and attention, without variation. In a very few days from the commencement of the operation, the patient began to realize the beneficial effects of it: her appetite was restored; her pain was gradually eradicated; she rapidly gained strength, both in body and limb; so that in less than six weeks the defective ankle was entirely healed and sound, and her health and strength completely restored. It is now almost two years since this apparent cure was effected; and we have the greatest consolation of learning from her, that she has not felt a single twinge of the disorder since that period; we do therefore confidently hope, it will never return.

I am, sir, with great respect, your obedient servant,

J. B. VARNUM.

FROM THE AURORA.

Mr. Duane—As you have published general Varnum's account of the valuable properties of the *pyrola*, in the cure of cancer, you will probably have no objection to inform the public, that pyrola is a generic term, comprising several different species of plants, and that the species which he refers to, is the *pyrola umbellata*, known in Pennsylvania and Delaware, by the name of *phipsesawa*. It may be distinguished from the *pyrola maculaty*, or spotted pyrola, by the leaves being uniformly green, and broadest near the extremity, while the leaves of the latter kind are variegated with whitish stripes, and are widest near the foot stalk.

Having now in my possession a specimen of the plant which was given to me by gen. Varnum at Washington, I can vouch for the correctness of the above statement.

This roble plant, (called by the ancient natives, the king of plants) has also been found surprisingly efficacious in the radical cure of scrufula. *AMICUS.*

Anger may rush into a wise man's bosom, but should not rest there: it only dwells in the bosom of fools.

It is an easy matter to sin in anger, but a rare thing to moderate anger, so as not to sin in anger.

Anger is not only a vice, but a vice point-blank against nature; it is a desire of paying sorrow for sorrow; it divides instead of joining, and in some measure frustrates the end of providence in human society.

JANUARY, First Month, 31 Days, 1818.

O LIBERTY expand thy vital ray,
O'er the dark globe diffuse celestial day,
Glad distant regions by thy blissful voice
'Till India's wilds and Africa's sands rejoice;
Thy spirit breathe wide as Creation's space,
In every clime inspire the human race.

W D		M D	Fasts & Festivals.	☉ plac.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
5	TH	1	Circumcision	♑	25	morn.	even.	*rain or sno.*
6	FR	2	day breaks 5 47	11	26	2 14	1 1	*high winds*
7	SA	3	♃ ♀ in contact	12	27	3 30	1 33	*cold and*
1	D	4	2d Sund. aft. Chr.	13	28	4 47	2 14	*chilly, and*
2	MO	5	twili't ends 6 16	14	29	6 5	3 4	*ends in*
3	TU	6	Epiphany	15	1	7 17	4 7	☾ in perig.
4	WE	7	day 9*h* 16*m* long	16	2	8 16	5 20	*rain or*
5	TH	8	Lucian	17	3	9 8	6 36	*snow*
6	FR	9	days increase 12*m*	18	4	9 21	7 49	*clouds* ☽
7	SA	10	Aldeba. sou. 12 5	19	5	10 19	8 58	*and some*
1	D	11	1st Sun. aft. Eph.	20	6	10 33	10 5	*rain or*
2	MO	12	day 9*h* 40*m* long	21	7	10 55	10 56	*drops of*
3	TU	13	day breaks 5 36	22	8	11 15	morn.	*snow.*
4	WE	14	☿ stationary	23	9	11 36	0 8	*Clears up*
5	TH	15	♂ stationary	24	10	11 59	1 11	*and grows*
6	FR	16	days increas. 22*m*	25	11	0e23	2 9	*warm for*
7	SA	17	nights decre. 24*m*	26	12	0 53	3 9	*rain or sno.*
1	D	18	Septuagesima	27	13	1 26	4 11	☾ in apog.
2	MO	19	day breaks 5 39	29	14	2 11	5 9	*and contin-*
3	TU	20	Fabian ☉ enters	♒	15	3 1	6 6	*ues to snow*
4	WE	21	Agnes	1	16	3 58	6 53	*a little for*
5	TH	22	Vincent	2	17	5 2	7 39	*a season*
6	FR	23	twili't. ends 6 25	3	18	6 8	8 16	*and then* ☾
7	SA	24	Sirius south 10 9 e	4	19	7 15	8 49	*clears up*
1	D	25	Sexagesima	5	20	8 26	9 15	*& prepares*
2	MO	26	day 9*h* 46*m* long	6	21	9 32	9 40	*for clouds*
3	TU	27	days increas. 42*m*	7	22	10 41	10 5	*rain or sno.*
4	WE	28	night 14*h* 10*m* long	8	23	11 51	10 27	*begins to*
5	TH	29	nights decre. 46*m*	9	24	morn.	10 53	*clear and*
6	FR	30	day breaks 5 30	10	25	1 6	11 25	*freez. hard.*
7	SA	31	☉ slow 14*m*	11	26	2 22	0 e 21	*with winds*

1743 The battle of Dettingen won by the English and allies, in favour of the queen of Hungary.

JANUARY, 1818.

On the 4th day Venus
On the 5th day Jupiter
On the 11th day Saturn
On the 20th day Mars
On the 24th day Mercury
} is with the Moon.

M D	☉ rises	☉ sets	☾ Pl.	☾ south	☾ dominion
1	7 25	4 35	26	morn.	Reins
2	7 25	4 35	♏	7 42	secret
3	7 24	4 36	24	8 37	parts
4	7 24	4 36	♐	9 34	hips and
5	7 23	4 37	24	10 37	thighs
6	7 22	4 38	♑	11 43	knees
7	7 21	4 39	23	0e47	hams
8	7 21	4 39	♒	1 48	legs
9	7 20	4 40	22	2 42	ankles
10	7 20	4 40	♓	3 29	feet
11	7 19	4 41	19	4 14	toes
12	7 18	4 42	♈	4 56	head
13	7 18	4 42	14	5 36	face
14	7 17	4 43	26	6 16	and
15	7 16	4 44	♉	6 59	neck
16	7 16	4 44	19	7 41	throat
17	7 15	4 45	♊	8 27	arms
18	7 14	4 46	13	9 15	shoulde.
19	7 13	4 47	25	10 8	and
20	7 12	4 48	♋	11 0	breast
21	7 11	4 49	20	11 52	stomach
22	7 10	4 50	♌	12 44	heart
23	7 9	4 51	15	morn.	back
24	7 8	4 52	28	1 34	and
25	7 7	4 53	♍	2 22	bowels
26	7 6	4 54	25	3 8	belly
27	7 5	4 55	♎	3 54	reins.
28	7 4	4 56	22	4 41	loins
29	7 3	4 57	♏	5 29	secret
30	7 3	4 57	20	6 20	membe.
31	7 2	4 58	♐	7 16	hips

Monthly Observations.

● New moon	6	6	16	E
☽ First quar.	14	1	24	M
○ Full moon	22	5	6	M
☾ Last quar.	29	11	22	M

Rain or snow, more or less, may be expected about the 5th, 10*th*, 18*th and* 27*th of this month, the day before or day after, that is, within the compass of three days.*

In the columns where the weather is given, which, with the days mentioned, as above, is our general judgment of the weather, we do not mean particularly that the weather, there mentioned, is to fall out exactly on the day or days just opposite to where the words stand; though it often may; but that such weather is, by our rules and observations, to be expected about that time, which sometimes may fall out three or four days sooner or later to where the words are placed, and here the barometer will be a guide, which if it does, our predictions are true, and very near, even in that case; for the weather is a very difficult subject to treat upon, for sometimes we hear of heavy rains in one county, and but little in another, even though both counties should join, &c.

1744 War declared against France, Commodore Anson returns from his voyage round the world.

FEBRUARY, Second Month, 28 Days, 1818.

I am not of their mind, who think the Sun
Which trims the spheres, does in his motions run,
The Moon, the Planets, and those glorious lights,
To no more purpose than to please our sights;
Nor for distinguishments of nights and days,
Can I suppose the hand of God displays.

W D	M D	Fasts & Festivals.	☉ plac.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
1 D	1	Quinquagesima	12	27	morn.	even.	☾ in peri.
2 MO	2	Purification B V M	13	28	4 53	1 42	*rain or*
3 TU	3	☉ slow 14*m*	14	29	5 55	2 45	☿ ris. 5 38 m
4 WE	4	Ash Wednesday	15	1	6 46	4 1	*snow*
5 TH	5	Agatha	16	2	7 30	5 19	☿ stationary
6 FR	6	day breaks 5 25	17	3	7 58	9 31	♃
7 SA	7	twilight ends 6 38	18	4	8 23	7 42	♀ ri. 6 36 m
1 D	8	1st Sund. in Lent	19	5	8 47	8 45	*sno. or rain*
2 MO	9	day 10*h* 16*m* long	20	6	9 12	9 49	*may be ex-*
3 TU	10	night 13*h* 42*m* long	21	7	9 31	10 50	*pected. fly-*
4 WE	11	days incre. 1*h* 16*m*	22	8	9 55	11 50	*ing clouds*
5 TH	12	Aldeba. s. 12 10 e	23	9	10 21	morn.	*rain or sno.*
6 FR	13	day breaks 5 16	24	10	10 45	0 54	♂ se. 2 32 m
7 SA	14	Valentine	25	11	11 19	1 54	☾ in apoge.
1 D	15	2d Sund. in Lent	26	12	0 e 1	2 54	*clears and*
2 MO	16	twilight ends 6 46	27	13	0 47	3 53	*freezes*
3 TU	17	day 10*h* 36*m* long	28	14	1 43	4 45	*overcast*
4 WE	18	days incre. 1*h* 32*m*	♓	15	2 45	5 34	☉ enters ♓
5 TH	19	☉ slow 19*m*	0	16	3 52	6 14	☊
6 FR	20	night 13*h* 16*m* long	1	17	5 0	6 47	☿ gr. elong.
7 SA	21	nights dec. 1*h* 38*m*	2	18	6 10	7 17	♃ ri. 3 39 m
1 D	22	3d Sund. in Lent	3	19	7 21	7 45	♅ ri. 2 2 m
2 MO	23	day breaks 5 5	4	20	8 32	8 10	*rain or sno.*
3 TU	24	St. Matthias	5	21	9 42	8 36	*appears to*
4 WE	25	twilight ends 6 58	6	22	10 58	8 58	♄ invisible
5 TH	26	day 11*h* long	7	23	morn.	9 30	*fall in*
6 FR	27	night 12*h* 50*m* long	8	24	0 14	10 5	*plenty* ☾ in
7 SA	28	☉ slow 13*m*	9	25	1 29	10 44	☌ ☉ ♄ [pe-

1745 The allies lose the battle of Fontenoy.
The rebellion breaks out in Scotland, and the Pretender's army defeated by the duke of Cumberland, at Culloden, April 16, 1746.
1746 British Linen Company erected.

FEBRUARY, 1818.

On the 1st day G S.
On the 2d day Jupiter
On the 3d day Mercury
On the 5th day Venus
On the 7th day Saturn
On the 14th day Mars
} is with the Moon.

M. D	☉ rises		☉ sets		☾ Pl.	☾ south		☾ dominion
1	7	1	4	59	19	morn.		thighs
2	7	0	5	0	♍	9	16	knees
3	6	59	5	1	17	10	19	hams
4	6	58	5	2	♒	11	21	legs
5	6	56	5	4	16	0e	19	ankles
6	6	55	5	5	♓	1	12	feet
7	6	54	5	6	13	2	0	toes
8	6	53	5	7	26	2	43	and
9	6	51	5	9	♈	3	25	head
10	6	50	5	10	21	4	6	face
11	6	49	5	11	♉	4	48	neck
12	6	47	5	13	16	5	32	and
13	6	46	5	14	27	6	17	throat
14	6	45	5	15	♊	7	3	arms
15	6	44	5	16	21	7	55	shoulde.
16	6	43	5	17	♋	8	47	breast
17	6	42	5	18	15	9	41	stomach
18	6	40	5	20	28	10	34	and
19	6	39	5	21	♌	11	25	heart
20	6	38	5	22	24	morn.		back
21	6	36	5	24	♍	0	15	bowels
22	6	35	5	25	21	1	3	belly
23	6	34	5	26	♎	1	51	reins
24	6	32	5	28	19	2	38	loins
25	6	31	5	29	♏	3	26	secret
26	6	29	5	31	17	4	17	m mbe.
27	6	28	5	32	♐	5	12	hips
28	6	27	5	33	15	6	9	thighs

Monthly Observations.

● New moon	5	6	18	M
☽ First quar.	12	10	42	E
○ Full moon	20	8	9	E
☾ Last quar.	27	6	7	E

Rain or snow, more or less, may be expected about the 4th, 8th, 12th and 22d of this month, the day before or day after.

The wily aspects of the planets this year, and especially those of the planet Mercury, portend some secret plots, in some one of the courts of Europe. It is well known that the British cabinet contains some secret designs not disclosed to any of the European powers. The Prince Regent, we are informed, has refused to accede to the holy league, and the cause of that rejection is matter of great astonishment to all the foreign ministers. They cannot penetrate the designs of that court.—All is conjecture and amazement. Perhaps that court looks with a jealous eye upon that league, as if it might one day interfere with her national interest.

1748 The peace of Aix-la-Chapelle, by which a restitution of all places taken during the war was to be made on all sides.

1749 The interest of the British funds reduced to three per cent.

MARCH, Third Month, 31 Days, 1818.

Or of the seasons and the times alone,
Those many stars we nightly gaze upon,
For, both by reason, and by common sense,
The planets have, on us, an influence
We know, and often feel, that from above,
And that our bodies vary as they move.

W D	M D	Fasts & Festivals.	☉ place.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
1 D	1	4th Sun. in Lent	11	26	morn.	even.	*dry and*
2 MO	2	☉ slow 12*m*	12	27	3 47	0 35	☿ ris. 5 33m
3 TU	3	day breaks 4 54	13	28	4 42	1 37	*cold with*
4 WE	4	twilight ends 7 6	14	29	5 26	2 59	☋
5 TH	5	day 11*h* 20*m* long	15	30	6 0	4 12	*gathering*
6 FR	6	days incre 2*h* 16*m*	16	1	6 31	5 25	*clouds*
7 SA	7	Sirius so. 7 25 m	17	2	6 55	6 33	*& portends*
1 D	8	5th Sun. in Lent	18	3	7 18	7 39	♀ ri. 6 23 m
2 MO	9	day breaks 4 46	19	4	7 40	8 39	♂ se. 1 38m
3 TU	10	Bulls eye so 9 56e	20	5	8 2	9 41	□ ☉ ♅
4 WE	11	twilight ends 7 17	21	6	8 24	10 43	*rain or sno.*
5 TH	12	Gregory, martyr	22	7	8 53	11 45	☌ ☉ ♀
6 FR	13	day 11*h* 40*m* long	23	8	9 22	morn.	☾ in apogee.
7 SA	14	night 12*h* 16*m* long	24	9	0 0	0 51	♃ ri. 2 32m
1 D	15	Palm Sunday	25	10	0 42	1 48	*calm clouds*
2 MO	16	☉ slow 9*m*	26	11	1 37	2 41	□ ☉ ♂
3 TU	17	days incre. 2*h* 44*m*	27	12	0e30	3 30	*rain or sno.*
4 WE	18	day breaks 4 33	28	13	1 38	4 12	☊
5 TH	19	twilight ends 7 28	29	14	2 44	5 0	*rain or sno.*
6 FR	20	☉ enters ♈	15	3	55	5 21	♄ ri. 5 26 m
7 SA	21	Benedict	0	16	5 9	5 49	*clears and*
1 D	22	Easter day	1	17	6 19	6 15	*free. in the*
2 MO	23	Easter Monday	2	18	7 34	6 41	*mornings*
3 TU	24	Easter Tuesday	3	19	8 49	7 8	*which will*
4 WE	25	7 ✳ sets 10 41	4	20	10 5	7 34	♅ stationa.
5 TH	26	Annunci'n V. M.	5	21	11 26	8 9	☾ in perig.
6 FR	27	Sirius so. 5 54 e	6	22	morn.	8 50	*terminate*
7 SA	28	Aldeb. set. 8 31 e	7	23	0 43	9 36	*in clouds &*
1 D	29	1st Sun. aft. Eas.	8	24	1 50	10 37	*then expec.*
2 MO	30	day 12*h* 22*m* long	9	25	2 52	11 45	*rain or sno.*
3 TU	31	☉ slow 4*m*	10	26	3 44	0e56	*with blowi.*

British herring fishery incorporated.

MARCH, 1818.

On the 1st day Jupiter
On the 2d day G. S.
On the 5th day Mercury
On the 6th day Venus
On the 14th day Mars
} is with the Moon.

M D	☉ rises		☉ sets		☾ Jul.	☾ south		☾ dominion
1	6	26	5	34	29	morn.		thighs
2	6	24	5	36	♑	8	11	knees
3	6	23	5	37	27	9	12	hams
4	6	21	5	39	♒	10	10	legs
5	6	20	5	40	25	11	3	ankles
6	6	19	5	41	♓	11	53	feet
7	6	18	5	42	22	0e	39	toes
8	6	16	5	44	♈	1	22	head
9	6	15	5	45	17	2	4	and
10	6	13	5	47	29	2	46	face
11	6	12	5	48	♉	3	30	neck
12	6	11	5	49	23	4	15	throat
13	6	10	5	50	♊	5	2	arms
14	6	8	5	52	17	5	51	and
15	6	7	5	53	29	6	42	shoulde.
16	6	5	5	55	♋	7	35	breast
17	6	4	5	56	23	8	28	stomach
18	6	3	5	57	♌	9	20	heart
19	6	2	5	58	19	10	10	back
20	6	0	6	0	♍	11	0	bowels
21	5	59	6	1	16	11	48	belly
22	5	58	6	2	♎	morn.		reins
23	5	57	6	3	14	0	35	and
24	5	55	6	5	28	1	26	loins
25	5	54	6	6	♏	2	17	secret
26	5	53	6	7	27	3	12	membe.
27	5	52	6	8	♐	4	10	hips
28	5	50	6	10	26	5	11	thighs
29	5	49	6	11	♑	6	14	knees
30	5	48	6	12	24	7	15	hams
31	5	47	6	13	♒	8	13	legs

Monthly Observations.

● New moon	6	7	39	E
☽ First quar.	14	7	48	E
○ Full moon	22	8	41	M
☾ Last quar.	29	2	17	M

Rain or snow, more or less, may be expected about the 11th, 16th and 19th of this month, the day before or day after.

'Tis possible she may have some secret information of a grand design hatching in the bosom of the coalition, to give christian kings to the Ottoman Empire, in which case, her private designs would be frustrated; for as much as she may have it in contemplation to keep the sublime porte, with its dependencies, under her own influence, and direct that empire to serve her peculiar interests. But let us eave these considerations to more profound polititions, & look a little into mundane affairs. The adverse aspects of this year in the north of the hemisphere, portend great alterations and changes in Germany, France and Flanders, from whence we shall hear of commotions, mutinies and insurrections, and of strong

1751 Frederick, prince of Wales, father to his present majesty, died.
Antiquarian society at London incorporated.

APRIL, Fourth Month, 30 Days, 1818.

Moreover, holy writ infers, that these
It names Orion, and the Pleiades,
Have some such power, ev'n in those places where
Which stars of much inferior nature are;
Yet hence conclude not, therefore, that the mind
Their influence, or, so by them inclin'd,

	W D	M D	Fasts & Festivals.	☉ place.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
4	WE	1	☉ slow 4m	11	27	morn.	even.	♀ se. 11 36 e
5	TH	2	day breaks 4 11	12	28	4 44	3 23	□ ☉ ♃
6	FR	3	twilight ends 7 49	13	29	5 5	4 29	♂ ☉ ☿ sup.
7	SA	4	St. Ambrose	14	30	5 27	5 35	*rain or slee.*
1	D	5	2d Sun. after Eas.	15	1	5 50	6 35	*may be*
2	MO	6	day 12h 42m long	16	2	6 12	7 36	*expected,*
3	TU	7	night 11h 14m long	17	3	6 38	8 41	♄ se. 11 59 e
4	WE	8	days incre. 3h 42m	18	4	6 59	9 40	*and then*
5	TH	9	nights dec. 3h 44m	19	5	7 31	10 43	*dry and*
6	FR	10	7 ✳ sets 9 47 e	20	6	8 6	11 44	*rain or sno.*
7	SA	11	Sirius sets 10 20 e	21	7	8 48	morn.	*with cold*
1	D	12	3d Sun. after Eas.	22	8	9 35	0 42	*breezes*
2	MO	13	day breaks 3 53	23	9	10 28	1 34	*from the*
3	TU	14	twilight ends 8 7	24	10	11 28	2 19	♃ ri. 0 50 m
4	WE	15	☉ and cloc. agr.	25	11	0 e 35	5 27	*north or*
5	TH	16	day 13h 8m long	26	12	1 41	3 29	*west, may*
6	FR	17	days incre. 4h 56m	27	13	2 53	3 54	*change to*
7	SA	18	day breaks 3 46	28	14	4 7	4 23	*rain & cold*
1	D	19	4th Sun. aft. Eas.	29	15	5 16	4 49	♅ ri. 10 44 e
2	MO	20	☉ enters	♉	16	6 32	5 12	moon eclip.
3	TU	21	twilight ends 8 19	1	17	7 50	5 38	♄ ri. 3 42 m
4	WE	22	Regulus sets 2 26	2	18	9 12	6 13	*winds and*
5	TH	23	St. George 2 26	3	19	10 32	6 49	*then clear*
6	FR	24	Lyra rises 7 0	4	20	11 48	7 37	*and warm*
7	SA	25	St. Mark 7	5	21	morn.	8 34	*breezes*
1	D	26	5th Sun. aft. Eas.	6	22	0 52	9 40	*will collect*
2	MO	27	day 13h 36m long	7	23	1 42	10 53	*warm*
3	TU	28	days incre. 4h 32m	8	24	2 21	0 e 7	*rains for*
4	WE	29	☉ fast 3m	9	25	2 59	1 18	☿ se. 8 43 e
5	TH	30	Ascension	10	26	3 26	2 24	*spring*

1752 The new style introduced in Great Britain; the 3d of September being counted the 14th.

1753 The British museum erected at Montague-house.

On the 3d day Saturn
On the 5th day Mercury
On the 7th day Venus
On the 12th day Mars
On the 23d day G. S.
On the 26th day Jupiter
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♓	☾ south	☾ dominion
1	5 45	6 15	21	morn.	ankles
2	5 44	6 16	♓	9 57	feet
3	5 43	6 17	17	10 42	toes
4	5 41	6 19	♈	11 25	head
5	5 40	6 20	13	0 e 8	and
6	5 38	6 22	25	0 49	face
7	5 37	6 23	♉	1 33	neck
8	5 36	6 24	19	2 16	throat
9	5 35	6 25	♊	3 3	arms
10	5 33	6 27	13	3 51	and
11	5 32	6 28	25	4 42	shoulde.
12	5 31	6 29	♋	5 34	breast
13	5 29	6 31	19	6 26	stomach
14	5 28	6 32	♌	7 17	heart
15	5 27	6 33	14	8 7	and
16	5 26	6 34	27	8 56	back
17	5 24	6 36	♍	9 44	bowels
18	5 23	6 37	24	10 32	belly
19	5 22	6 38	♎	11 21	reins
20	5 20	6 40	22	morn.	loins
21	5 19	6 41	♏	0 12	secret
22	5 18	6 42	22	1 7	membe.
23	5 17	6 43	♐	2 5	hips
24	5 16	6 44	22	3 7	thighs
25	5 15	6 45	♑	4 11	knees
26	5 13	6 47	21	5 15	hams
27	5 12	6 48	♒	6 15	legs
28	5 11	6 49	18	7 10	ankles
29	5 9	6 51	♓	8 1	feet
30	5 8	6 52	14	8 47	toes

Monthly Observations.

● New moon	5	10 24	M
☽ First quar.	13	2 31	E
○ Full moon	20	6 53	E
☾ Last quar.	27	9 44	M

Rain or sleet, more or less, may be expected about the 1st, 10th, 19th and 27th of this month, the day before or day af.

accusations and impeachments against some who have departed from all honour and honesty, for base & avaritious ends. News from the eastern parts of Europe of some extraordinary military preparations; strong applications & endeavours are made by the French and others to settle grievances, and for restoring love, but alas! what do we see? too much of feudal faction or party, too prevalent in the courts of some European princes. We see some vigorous proceedings of some potent nations against America. We see animosities and dissentions will prevail in the great world, and even among the lower class of people, who will, upon several occasions, behave in a very riotous and tumultuous manner. When the states unite, they always are, by the blessing of God, able to repel any insult from a foreign enemy, which the annals of this Republic can clearly evince. In order to support this assertion, we need only occur to the time of our great and glo-

MAY, Fifth Month, 31 Days, 1818.

Is, by the stars constrained to obey,
That by no means resist the same we may;
For though they form the body's temp'rature,
By grace another temper we procure;
And though the mind inclined after that
Which gives the motions of supposed fate.

	W D	M D	Fasts & Festivals.	☉ plac.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
6	FR	1	St. Phil. & St. Ja.		27	morn.	even	☿ se. 8 46 e
7	SA	2	Sun. after ascens.		28	3 56	4 35	*clouds and*
1	D	3	day breaks 3 22	12	29	4 22	5 36	*winds, give*
2	MO	4	☉ eclipsed invis.	13	1	4 44	6 31	*cold rain*
3	TU	5	☉ fast 3*m*	14	2	5 7	7 39	*perhaps*
4	WE	6	John Evangelist	15	3	5 23	8 39	*sleet or*
5	TH	7	Regu. sets 1 20 m	16	4	5 56	9 41	♀ se. 8 12e
6	FR	8	Arct'rus S. 11 e	17	5	6 40	10 39	☾ in apog.
7	SA	9	twilight ends 8 48	18	6	7 32	11 32	*snow clears*
1	D	10	Whit Sunday	19	7	8 30	morn.	*and shines*
2	MO	11	Whit Monday	20	8	9 25	0 19	*cool and*
3	TU	12	Whit Tuesday	21	9	10 34	1 0	☿ station. ♋
4	WE	13	day 14*h* 10*m* long	22	10	11 41	1 34	♄ s. 11 52e
5	TH	14	days increa. 5*h* 6*m*	23	11	0e46	2 5	*pleasant*
6	FR	15	night 9*h* 46*m* long	24	12	1 46	2 29	*with fertil-*
7	SA	16	☉ fast 4*m*	25	13	3 2	2 54	*izing show-*
1	D	17	Trinity Sunday	26	14	4 15	3 17	*ers becomes*
2	MO	18	day breaks 2 57	27	15	5 34	3 43	*cold and*
3	TU	19	Dunstan	28	16	6 56	4 6	♃ ri. 10 32e
4	WE	20	twilight ends 9 3	29	17	8 8	4 42	♅ ris. 8 44 e
5	TH	21	☉ enters ☾ in pe.	☐	18	9 31	5 25	☌ ☉ ☿ infe.
6	FR	22	Arct'rus S. 10 5 e	1	19	10 38	6 19	*produces*
7	SA	23	day 14*h* 28*m* long	2	20	11 30	7 24	*pleasant*
1	D	24	1st Sun. aft. Trin.	3	21	morn.	8 39	*showers* ☽
2	MO	25	night 9*h* 28*m* long	4	22	0 13	9 47	♄ ri. 1 26 m
3	TU	26	Augustine	5	23	0 46	11 6	*every plant*
4	WE	27	Ven. Bede.	6	24	1 15	0e14	*begins to*
5	TH	28	nights dec. 5*h* 30*m*	7	25	1 36	1 22	*put forth*
6	FR	29	day breaks 2 46	8	26	1 58	2 12	*its beauty*
7	SA	30	twilight ends 9 16	9	27	2 19	3 26	*and charms*
1	D	31	2d Sun. aft. Trini.	10	28	2 41	4 26	*the eye*

Society of Arts, Manufactures, and Commerce, instituted in London.

1755 Lisbon is destroyed by an earthquake.

MAY, 1618.

On the 5th day Venus
On the 6th day Mercury
On the 10th day Mars
On the 21st day G. S.
On the 23d day Jupiter
On the 27th day Saturn
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♎	☾ south	☾ dominion
1	5 7	6 53	27	morn.	toes
2	5 6	6 54	♈	10 13	head
3	5 5	6 55	22	10 54	face
4	5 4	6 56	♉	11 36	neck
5	5 2	6 58	16	0e19	and
6	5 1	6 59	28	1 3	throat
7	5 0	7 0	♊	1 50	arms
8	4 59	7 1	21	2 41	shoulde.
9	4 58	7 2	♋	3 31	breast
10	4 57	7 3	15	4 24	and
11	4 56	7 4	27	5 14	stomach
12	4 55	7 5	♌	6 4	heart
13	4 55	7 5	22	6 52	back
14	4 54	7 6	♍	7 38	bowels
15	4 53	7 7	18	8 24	belly
16	4 52	7 8	♎	9 10	reins
17	4 51	7 9	16	9 59	loins
18	4 50	7 10	♏	10 51	secret
19	4 49	7 11	15	11 49	parts
20	4 48	7 12	♐	morn.	hips
21	4 47	7 13	16	0 50	thighs
22	4 46	7 14	♑	1 55	knees
23	4 46	7 14	16	2 51	hams
24	4 45	7 15	♒	4 5	legs
25	4 44	7 16	15	5 4	and
26	4 43	7 17	28	5 57	ankles
27	4 43	7 17	♓	6 46	feet
28	4 42	7 18	24	7 30	toes
29	4 41	7 19	♈	8 1[illegible]	head
30	4 4[illegible]	7 19	19	8 53	face
31	4 40	7 20	♉	9 34	neck

Monthly Observations.

● New moon	5	2	6	M
☽ First quar.	13	5	48	M
○ Full moon	20	3	9	M
☾ Last quar.	26	6	29	E

Rain, more or less, may be expected about the 4th and 24th of this month, the day before or day aft.

rious revolution, when our victorious armies, under the command of that able statesman and patriotic general, Geo. Washington, vanquished the so much boasted and invincible armies of Britain; a nation which intended to enslave and fetter a free born, brave and generous people. But Heaven, ever watchful over its votaries, would not suffer so direful an event to take place. How thankful, how grateful ought we to be to Heaven, for such mighty favours! let us not run into criminal pursuits, by losing sight of justice and judgment, but continue in the path of virtue, by loving one another, doing good unto all with whom we are concerned. This is the true way to please God, for it is the only mode of worship prescribed by himself.

1756 146 Englishmen are confined in the black hole at Calcutta, in the East Indies, by order of the nabob, and 123 found dead next morning.

The soul of man is nobler than the spheres,
Nor here alone on earth the rule it bears;
And if it gains the place, which may be had,
It is the happiest creature God hath made.
Be wise in him, and if just cause there be,
The sun and moon will stand and wait on thee.

	W D	M D	Fasts & Festivals.	☉ place	☾ age	☾ rises	☾ sets	Mutual aspects & weather.
2	MO	1	Nicomede	10	29	morn	even	*rain may*
3	TU	2	☉ fast 2*m*	11	30	3 38	6 28	☿ ri. 4 7 m
4	WE	3	day breaks 2 40.	12	1	4 6	7 33	*be expect.*
5	TH	4	twilight ends 9 22	13	2	4 43	8 32	☾ in apog.
6	FR	5	day 14*h* 44*m* long	14	3	5 28	9 26	*about this*
7	SA	6	night 9*h* 16*m* long	15	4	6 17	10 15	*time*
1	D	7	3d Sun. aft. Trin.	16	5	7 14	10 57	♀ se. 9 9 ♂
2	MO	8	days incre. 5*h* 40*m*	17	6	8 14	11 32	□ ☉ ♄ ♒
3	TU	9	Regu. se 11 28m	18	7	9 15	morn.	☌ ☉ ♅
4	WE	10	Lyra sou. 1 17 m	19	8	10 17	0 3	*rains again*
5	TH	11	St. Barnabas	20	9	11 24	0 22	*with thun.*
6	FR	12	7 ✱ rises 1 57 m	21	10	0e34	0 51	*and lightn.*
7	SA	13	day breaks 2 33	22	11	1 42	1 14	☌ s. 10 44 e
1	D	14	4th Sun. aft. Trin	23	12	2 47	1 39	*the clouds*
2	MO	15	☉ and clocks agr.	24	13	4 10	2 2	*clear away*
3	TU	16	Aldeba. ri. 3 17m	25	14	5 32	2 31	*& heat bri.*
4	WE	17	St. Alban	26	15	6 54	3 9	☿ gr. elon.
5	TH	18	twilight ends 9 30	27	16	8 9	3 57	☾ in perig.
6	FR	19	day 14*h* 54*m* long	28	17	9 17	4 56	♃ ri. 8 15 e
7	SA	20	Longest day	29	18	10 10	6 10	*rain again*
1	D	21	5th Sun. aft. Tri.	30	19	10 47	7 26	*with* ☋
2	MO	22	☉ enters	♋	20	11 21	8 42	*thunder* ♂
3	TU	23	days incre. 5*h* 48*m*	1	21	11 44	9 55	*lightning,*
4	WE	24	Nat. St. Joh. Bap.	2	22	morn	11 5	*clou. conti.*
5	TH	25	day breaks 2 39	3	23	0 7	0e14	♄ ri. 11 23e
6	FR	26	Sirius rises 7 40m	4	24	0 28	1 13	*and end in*
7	SA	27	twilight ends 9 30	5	25	0 49	1 56	*rain with*
1	D	28	6th Sun. aft. Tri	6	26	1 13	3 19	*stormy*
2	MO	29	day 14*h* 52*m* long	7	27	1 35	4 19	☌ ☉ ♃
3	TU	30	☉ slow 3*m*	8	28	2 6	5 22	*winds*

Marine society established at London.
1757 Damien attempted to assassinate the French king.

JUNE, 1818.

On the 2d day Mercury
On the 5th day Venus
On the 8th day Mars
On the 18th day G. S.
On the 19th day Jupiter
On the 24th day Saturn
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♈	☾ south	☾ dominion
1	4 40	7 20	13	morn.	and
2	4 39	7 21	25	11 0	throat
3	4 39	7 21	♎	11 47	arms
4	4 38	7 22	18	0e36	shoulde.
5	4 38	7 22	♏	1 26	breast
6	4 38	7 22	12	2 17	and
7	4 37	7 23	24	3 8	stomach
8	4 37	7 23	♑	3 58	heart
9	4 37	7 23	19	4 45	back
10	4 36	7 24	♒	5 30	bowels
11	4 36	7 24	14	6 15	and
12	4 35	7 25	27	6 59	belly
13	4 34	7 26	♎	7 46	reins
14	4 34	7 26	25	8 33	loins
15	4 34	7 26	♏	9 27	secret
16	4 34	7 26	24	10 25	membe.
17	4 33	7 27	♐	11 28	hips
18	4 33	7 27	24	morn.	thighs
19	4 33	7 27	♑	0 34	knees
20	4 33	7 27	24	1 41	hams
21	4 33	7 27	♒	2 44	legs
22	4 33	7 27	23	3 42	ankles
23	4 33	7 27	♓	4 34	feet
24	4 33	7 27	20	5 21	toes
25	4 33	7 27	♈	6 5	head
26	4 33	7 27	16	6 47	and
27	4 34	7 26	28	7 28	face
28	4 34	7 26	♉	8 10	neck
29	4 34	7 26	22	8 53	throat
30	4 34	7 26	♊	9 39	arms

Monthly Observations.

● New moon	3	5	53	E
☽ First quar.	11	5	31	E
○ Full moon	18	10	8	M
☾ Last quar.	25	5	26	M

Rain, more or less, may be expected, about the 1st, 8th, 19th and 27th of this month, the day before or day after.

The true respect that we ought to pay to the supreme being, is not confined to sectarian opinions, nor unintelligible dogmas, but consists in the real practice of all the moral virtues. Piety united to all the social virtues, is the true religion of the new testament as well as of the old. Here the different opinions of so many distinct societies and sects in the christian church, becomes a most glaring absurdity. It is evident to every thinking man, that the forms or different modes of worship is nothing. Cornelius was initiated in the mysteries of the Pagan worship from his infancy, yet, on account of good practices, he was accepted, and brought over to the christian system. The good Samaritan was accursed by the church of Jerusalem, but, on occount of his virtuous actions, was highly favored by the Almighty.

1759 General Wolfe is kilned at the battle of Quebec, which is gained by the English.

The two Grandees, and highest of the seven,
One backwards moves, they do disturb the heavens;
Each other do oppose, with angry rays;
Their influence doth last for many days:
In Princes' courts great changes will ensue,
In laws and customs, if old says be true.

	W D	M D	Fasts & Festivals.	☉ place	☾ age	☾ rises	☾ sets	Mutual aspects & weather.
4	WE	1	Visitation B. V. M.	9	29	morn.	even.	☾ in apog.
5	TH	2	☉ slow 3*m*	10	30	3 24	7 17	☿ ri. 3 30 m
6	FR	3	day breaks 2 34	11	1	4 8	8 8	*rain and*
7	SA	4	Transl. St. Martin	12	2	5 1	8 52	*thunder*
1	D	5	7th Sun. af. Trin.	13	3	6 1	9 32	*with* ♘
2	MO	6	twilight ends 9 24	14	4	7 6	10 3	*high winds*
3	TU	7	day 14*h* 46*m* long	15	5	8 6	10 25	♀ s. 9 11 e
4	WE	8	night 9*h* 14*m* long	16	6	9 13	10 51	*clears up*
5	TH	9	days decreas. 10*m*	17	7	10 19	11 12	♂ *is warm*
6	FR	10	Regul. set. 9 23 e	18	8	11 35	11 33	*clouds and*
7	SA	11	7 ✱ rise 9 50 e	19	9	0e34	11 58	*rains may*
1	D	12	8th Sun. aft. Trin.	19	10	1 45	morn.	*be expect.*
2	MO	13	day breaks 2 42	20	11	3 1	0 23	♁ se. 9 29 e
3	TU	14	Dog days begin	21	12	4 21	0 58	*darken. for*
4	WE	15	S within	22	13	5 41	1 38	☾ in perig.
5	TH	16	☉ slow 5*m*	23	14	6 51	2 32	♂ ☉ ☿
6	FR	17	twilight ends 9 13	24	15	7 51	3 37	*rain and*
7	SA	18	days decreas. 22*m*	25	16	8 38	4 54	*thunder* ♋
1	D	19	9th Sun. aft. Trin.	26	17	9 13	6 14	♃ ri. 5 58 m
2	MO	20	Margaret	27	18	9 43	7 30	*rains again*
3	TU	21	day 14*h* 28*m* long	28	19	10 3	8 45	♅ s. 1 35 m
4	WE	22	Magdalen	29	20	10 25	9 48	*and distant*
5	TH	23	☉ enters	♌	21	10 51	11 0	*thund. may*
6	FR	24	7 ✱ rise 11 54 e	1	22	11 12	0 e 3	*be heard*
7	SA	25	St. James	2	23	11 36	1 5	♄ ri. 9 23 e
1	D	26	10th Sun. af. Tri.	3	24	morn.	2 7	St. Anne
2	MO	27	Bulls eye r. 12 6m	4	25	0 3	3 9	*rains with*
3	TU	28	day breaks 3 2	5	26	1 14	4 12	☾ in apogee
4	WE	29	twilight ends 8 58	6	27	2 0	5 8	*lightning*
5	TH	30	Fomel. ri. 9 47 m	7	28	2 54	6 0	
6	FR	31	☉ slow 6*m*	8	29	3 52	6 50	

1760 King George II. dies, Oct. 25, in the 77th year of his age, and is succeeded by his present majesty

JULY, 1813.

On the 1st day Mercury
On the 6th day Venus
On the 8th day Mars
On the 15th day G. S.
On the 16th day Jupiter
On the 21st day Saturn
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♃	☾ south	☾ dominion
1	4 34	7 26	16	morn.	shoulde.
2	4 35	7 25	♋	11 17	breast
3	4 35	7 25	9	0 e 8	and
4	4 35	7 25	21	0 59	stomach
5	4 36	7 24	♌	1 50	heart
6	4 36	7 24	16	2 37	and
7	4 37	7 23	28	3 23	back
8	4 37	7 23	♍	4 6	bowels
9	4 38	7 22	24	4 51	belly
10	4 39	7 21	♎	5 35	reins
11	4 40	7 20	20	6 31	loins
12	4 40	7 20	♏	7 10	secret
13	4 41	7 19	18	8 5	membe.
14	4 41	7 19	♐	9 3	hips
15	4 42	7 18	18	10 8	thighs
16	4 42	7 18	♑	11 14	knees
17	4 43	7 17	18	morn.	hams
18	4 44	7 16	♒	0 19	legs
19	4 44	7 16	18	1 21	ankles
20	4 45	7 15	♓	2 17	feet
21	4 46	7 14	16	3 8	and
22	4 46	7 14	29	3 54	toes
23	4 47	7 13	♈	4 38	head
24	4 48	7 12	24	5 21	face
25	4 49	7 11	♉	6 3	neck
26	4 50	7 10	19	6 46	throat
27	4 51	7 9	♊	7 32	arms
28	4 52	7 8	12	8 19	shoulde.
29	4 53	7 7	24	9 9	breast
30	4 54	7 6	♋	10 0	and
31	4 55	7 5	18	10 52	stomach

Monthly Observations.

● New moon	3	8	58	M
☽ First quar.	11	2	17	M
○ Full moon	17	4	54	E
☾ Last quar.	24	7	13	E

Rain, more or less, may be expected about the 2d, 11th, 17th, 20th and 26th of this month, the day before or day after.

The want of the social virtues in a community soon breaks up that community. Thus, the kingdom of Judæ departed from David's posterity, because they would not obey the voice of the Lord, in doing good to one another, but, on the contrary, devoured each other.—Their prophets prophesied for reward, and their judges received gifts for bribery; they gave judgment in favor of the highest bidder. This was a dreadful state of society. It could not and did not last long. Open revolt, insurrections, tumults and assassinations, ended in a revolution, which subjected that nation to strangers, and put an end to all their greatness. Let us, then, who profess the republican form of government, that is a government founded upon virtue, draw instructions from the above history, and not only practise all the social virtues ourselves, but hand them down to future generations. By teaching the great truths of the christian system to our children

AUGUST, Eighth Month, 31 Days, 1818.

Saturn and Mars in beauty fits the season,
Then trust not long, but house your grain, by reason
They often times our confidence beguile,
And make the careful grazier not to smile:
And Venus, too, hath moisture in her eyes,
And often wets much from the cloudy skies.

	W D	M D	Fasts & Festivals.	☉ rises	☾ age	☾ rises	☾ sets	Mutual aspects & weather.
7	SA	1	Lammas day	9	1	4m14	7e27	*prepares*
1	D	2	11th Sun. af. Tri.	9	2	4 56	7 58	*rain and*
2	MO	3	☉ slow 5*m*	10	3	6 0	8 31	*thunder*
3	TU	4	day breaks 3 11	11	4	7 5	8 56	☿ se. 7 56 e
4	WE	5	twilight ends 8 49	12	5	8 10	9 20	*pleasant*
5	TH	6	Transfig our Lor.	13	6	9 15	9 39	*cooling*
6	FR	7	Name of Jesus	14	7	10 21	10 6	♀ se. 8 37 e
7	SA	8	day 13*h* 56*m* long	15	8	11 33	10 26	*showers*
1	D	9	12th Sun. aft. Tri.	16	9	0e48	10 59	*of mild*
2	MO	10	St. Lawrence	17	10	2 4	11 33	*rain and*
3	TU	11	night 10*h* 14*m* long	18	11	3 22	morn.	*some wind.*
4	WE	12	Sirius rises 4 6	19	12	4 34	0 24	☾ in perig.
5	TH	13	7 ✱ rise. 10 3 e	20	13	5 37	1 17	♂ se. 8 12 e
6	FR	14	☉ slow 4*m*	21	14	6 30	2 22	*rain* ☋
7	SA	15	Assumption	22	15	7 10	3 45	*and clouds*
1	D	16	13th Sun. aft. Tri.	23	16	7 42	5 8	*of moist*
2	MO	17	days decr. 1*h* 20*m*	24	17	8 8	6 23	*vapour*
3	TU	18	nights incr. 1*h* 22*m*	25	18	8 33	7 35	*generates*
4	WE	19	day breaks 3 35	26	19	8 54	8 42	☿ s. 11 34 e.
5	TH	20	twilight ends 8 25	27	20	9 18	9 48	♃ s. 0 54 m
6	FR	21	day 13*h* 26*m* long	28	21	9 42	10 51	*rain and*
7	SA	22	Pollux ris. 1 41m	29	22	10 9	11 59	*high winds*
1	D	23	14th Sun. af. Tri	♍	23	10 37	1 e 2	*which*
2	MO	24	St. Bartholemew	0	24	11 15	2 1	*disperse*
3	TU	25	night 10*h* 44*m* long	1	25	11 57	3 5	♄ ris. 7 21 e
4	WE	26	Lyra south 8 10	2	26	morn	4 0	☾ in apog.
5	TH	27	Arcturus so. 11	3	27	0 47	4 49	☿ gre. elon.
6	FR	28	St. Augustine	4	28	1 45	5 30	*he* ♒
7	SA	29	St. John Bap. beh.	5	29	2 47	6	*clouds and*
1	D	30	15th Sun. af. Tri.	6	30	3 55	6 37	*then be-*
2	MO	31	☉ and clocks agr.	7	6	5 0	7 4	*comes dry*

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ty, who, on the 22d of Sept. 1761, married the princess Charlotte, of Mecklenburgh Strelitz.

AUGUST, 1818.

On the 4th day Mercury
On the 5th day Venus & Mars
On the 11th day G. S.
On the 12th day Jupiter
On the 18th day Saturn
} is with the Moon.

M D	☉ rises		☉ sets		☾ ☍	☾ south		☾ dominion
1	4	57	7	3	♌	even.		heart
2	4	57	7	3	13	0	32	and
3	4	58	7	2	25	1	20	back
4	4	58	7	2	♍	2	5	bowels
5	4	59	7	1	21	2	49	and
6	5	0	7	0	♎	3	34	belly
7	5	1	6	59	17	4	19	veins
8	5	2	6	58	♏	5	5	secret
9	5	3	6	57	14	5	57	membe.
10	5	4	6	56	28	6	53	and
11	5	5	6	55	♐	7	54	hips
12	5	7	6	53	27	8	57	thighs
13	5	8	6	52	♑	10	2	knees
14	5	9	6	51	27	11	5	hams
15	5	10	6	50	♒	morn.		legs
16	5	12	6	48	26	0	3	ankles
17	5	13	6	47	♓	0	57	feet
18	5	14	6	46	24	1	46	toes
19	5	15	6	45	♈	2	32	head
20	5	16	6	44	20	3	16	face
21	5	17	6	43	♉	4	0	neck
22	5	18	6	42	15	4	44	and
23	5	20	6	40	27	5	29	throat
24	5	21	6	39	♊	6	17	arms
25	5	22	6	38	21	7	6	shoulde
26	5	24	6	36	♋	7	57	breast
27	5	25	6	35	14	8	49	stomach
28	5	26	6	34	26	9	41	and
29	5	27	6	33	♌	10	31	heart
30	5	29	6	31	21	11	20	back
31	5	30	6	30	♍	0 e	6	bowels

Monthly Observations.

● New moon	1	11	2	E
☽ First quar.	9	9	3	M.
○ Full moon	16	0	45	M
☾ Last quar.	23	11	52	M
● New moon	31	0	8	E

Rain, more or less, may be expected about the 2d, 10th, 14th and 19th of this month, the day before or day after.

and grand children, we shall lay a sure foundation for their temporal as well as eternal happiness. What can give us more joy and pleasure in our gray hairs, than to see the happy state of our posterity, and a certainty of its continuance for ages.—Their kindness and good offices to each other, in the distribution of justice and judgment, will, under the blessing of providence, produce that complete union which will be able to resist all foreign aggression, and save our republican form of government from destruction for ever, in spite of all the adverse aspects of the planets.

Black-Friars bridge, consisting of nine arches, begun; finished 1770, at the expense of 152,840*l.* to be discharged by a toll.

And though one sphere did always slowly glide,
And, contrary, the other swiftly slide;
Yet still the stars kept all their courses even
With the true courses of the sun in Heaven.
The sun there shifting, in the Zodiac,
His shining houses never did forsake,

W D		M D	Fasts & Festivals	☉ place	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
3	TU	1	Giles	7	2	6m 7	7e 16	☿ se. 7 18 e
4	WE	2	☉ and clocks agr.	8	3	7 13	7 37	*warm and*
5	TH	3	day breaks 3 59	9	4	8 20	8 14	*dry but*
6	FR	4	twilight ends 8 0	10	5	9 30	8 39	*soon grows*
7	SA	5	day 12*h* 48*m* long	11	6	10 44	9 8	*moist and*
1	D	6	16th Sun. af. Tri.	12	7	0 e 4	9 42	♀ se. 8 9 e
2	MO	7	Enurchus	13	8	1 18	10 24	*rains with*
3	TU	8	Nativity B. V. M.	14	9	2 32	11 18	☾ in perig.
4	WE	9	night 11*h* 22*m* long	15	10	3 41	morn.	*lightning*
5	TH	10	days decr. 2*h* 20*m*	16	11	4 30	0 21	♅ se. 10 18 e
6	FR	11	nights incr. 2*h* 22*m*	17	12	5 12	1 33	
7	SA	12	7 ✳ rises 8 46 e	18	13	5 47	2 54	♂ se. 7 3 e
1	D	13	17th Sun. af. Tri.	19	14	6 16	4 10	*rain with*
2	MO	14	Holy Cross	20	15	6 40	5 24	*cool winds*
3	TU	15	☉ fast 5*m*	21	16	7 16	6 33	*begin to dis-*
4	WE	16	Sirius ris. 1 57 m	22	17	7 26	7 40	*sipate the*
5	TH	17	Lambert	23	18	7 50	8 46	*summe. heat.*
6	FR	18	Bulls eye s. 2 12m	24	19	8 14	9 52	♃ se. 11 3 e
7	SA	19	day breaks 4 24	25	20	8 45	10 55	*heavy dews*
1	D	20	18th Sun. af. Tri.	26	21	9 18	0 e 1	*bring rain,*
2	MO	21	St. Matthew	28	22	10 0	1 1	☾ in apoge.
3	TU	22	twilight ends 7 31	29	23	10 46	1 51	♂ ☉ ☿
4	WE	23	☉ enters	♎	24	11 41	2 53	♋
5	TH	24	day breaks 4 32	1	25	morn.	3 34	♄ ri. 5 24 m
6	FR	25	twilight ends 7 30	2	26	☾ 41	4 12	*appears to*
7	SA	26	St. Cyprian	3	27	1 45	4 43	*rain and*
1	D	27	19th Sun. af. Tri.	4	28	2 50	5 10	*feels chilly*
2	MO	28	☉ fast 9*m*	5	29	3 59	5 37	*like the*
3	TU	29	St. Michael	6	30	5 19	6 1	*autumnal*
4	WE	30	St. Jerome	7	1	6 5	6 24	*days*

1762 War declared against Spain.
Peter III. Emperor of Russia, is deposed, imprisoned, and murdered.

SEPTEMBER, 1818.

On the 2d day Mercury & Mars
On the 4th day Venus
On the 7th day G. S.
On the 9th day Jupiter
On the 14th day Saturn
} is with the Moon.

M D	☉ rise	☉ sets	☾ ♎	☾ south	☾ dominion
1	5 31	6 29	17	0e52	belly
2	5 33	6 27	♎	1 37	reins
3	5 34	6 26	14	2 23	and
4	5 35	6 25	28	3 10	loins
5	5 36	6 24	♏	4 1	secret
6	5 38	6 22	25	4 55	membe.
7	5 39	6 21	♐	5 53	hips
8	5 40	6 20	23	6 55	thighs
9	5 41	6 19	♑	7 58	knees
10	5 43	6 17	22	9 0	hams
11	5 44	6 16	♒	9 59	legs
12	5 46	6 14	20	10 53	ankles
13	5 47	6 13	♓	11 44	feet
14	5 48	6 12	18	morn.	toes
15	5 50	6 10	♈	0 31	head
16	5 51	6 9	15	1 16	and
17	5 52	6 8	28	2 0	face
18	5 53	6 7	♉	2 45	neck
19	5 55	6 5	23	3 30	throat
20	5 56	6 4	♊	4 17	arms
21	5 57	6 3	17	5 7	shoulde.
22	5 59	6 1	28	5 57	and
23	6 0	6 0	♋	6 49	breast
24	6 1	5 59	22	7 41	stomach
25	6 2	5 58	♌	8 32	heart
26	6 4	5 56	17	9 21	back
27	6 5	5 55	♍	10 8	bowels
28	6 7	5 53	13	10 55	and
29	6 8	5 52	26	11 40	belly
30	6 9	5 51	♎	0e26	reins

Monthly Observations.

☽ First quar. 7 2 49 E
○ Full moon 14 10 54 M
☾ Last quar. 22 6 36 M
● New moon 30 0 28 M

Rain, more or less, may be expected about the 7th, 14th, 21st and 28th of this month, the day before or day after.

There are, in the course of this month, some adverse appearances of the stars.—But if we resist evil, they will have no influence over the human mind; their ascendant power will fall only upon the external elements. The state of society seems ripening for some great change, perhaps a revolution. We see great crowds every day filling the courts of justice--we observe on the face of the books a list of trials which will require a number of years to clear them off; new suits constantly accumulating.—What will become of us! If we do not change our manners we must inevitably sink to perdition. This is a terrible state of things, it is the beginning of troubles, it is the very commencement of our final ruin Let us, my dear countrymen, in time, and before it be too late, resist the current of our own digging, dam the channel at once, lest we be overwhelmed with seas of our own making.

American Philosophical Society established in Philadelphia.

OCTOBER, Tenth Month, 31 Days, 1818.

His pointing path, then in a month his sister
Fulfill'd her course, and changing oft her lustre,
And form of face, now larger, lesser soon
Follow'd the changes of the other moon.
O! what a pleasure is it to survey,
Nature's chief work, the Heavens, where we may;

	W D	M D	Fasts & Festivals.	☉ place	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
5	TH	1	Remigius	8	3	7 n29	6 53	*expect*
6	FR	2	☉ fast 10½*m*	9	4	8 41	7 15	☿ ☌ i. 4 49 m
7	SA	3	day breaks 4 42	10	5	9 56	7 48	*rain about*
1	D	4	20th Sun. af. Tri.	11	6	11 17	8 30	☾ in perig.
2	MO	5	twilight ends 7 17	12	7	0e30	9 21	*this time*
3	TU	6	Faith	13	8	1 41	10 21	*clou. bring*
4	WE	7	7 ✱ rises 7 22 e	14	9	2 44	11 28	♀ se. 10 25 e
5	TH	8	day 11*h* 22*m* long	15	10	3 22	morn.	☋
6	FR	9	St. Denys	16	11	3 59	0 44	*cold rain*
7	SA	10	night 12*h* 44*m* long	17	12	4 25	2 2	☿ gr. elong.
1	D	11	21st Sun. af. Tri.	18	13	4 50	3 24	*or sleet*
2	MO	12	Reg. rises 1 57 m	19	14	5 14	4 26	*prepares*
3	TU	13	days decr. 3*h* 42*m*	20	15	5 37	5 34	♂ set. 6 2 e
4	WE	14	☉ fast 14*m*	21	16	5 59	6 41	♀ gr. elong.
5	TH	15	Lyra sets 2 9 m	23	17	6 12	7 43	*for rain*
6	FR	16	nights incr. 8*h* 54*m*	23	18	6 52	8 49	*or cold*
7	SA	17	Ethelrid	24	19	7 23	9 52	*sleet with*
1	D	18	22d Sun. aft. Tri.	24	20	8 3	10 57	St. Luke
2	MO	19	day breaks 5 5	25	21	8 50	11 55	♃ se. 9 28 e
3	TU	20	twilight ends 6 54	26	22	9 36	0e53	☾ in apoge.
4	WE	21	day 10*h* 48*m* long	27	23	10 32	1 38	♅ 7 58 e
5	TH	22	night 13*h* 12*m* long	28	24	11 38	2 19	*low* ☊
6	FR	23	days decr. 3*h* 48*m*	♏	25	morn.	2 51	*rain and*
7	SA	24	7 ✱ rises 6 13 e	0	26	0 40	3 22	*cool winds*
1	D	25	23d Sun. aft. Tri.	1	27	1 44	3 43	♄ se. 2 29 m
2	MO	26	nights incr. 4*h* 20*m*	2	28	2 49	4 6	*clou. appe.*
3	TU	27	Sirius ris. 11 27 e	3	29	4 0	4 31	*& threaten*
4	WE	28	St. Simon & Jude	4	30	5 11	4 56	*rain or*
5	TH	29	Aldeb. so. 11 41 e	5	1	6 26	5 19	*sleet with*
6	FR	30	day breaks 5 7	6	2	7 43	5 52	*hoar frost*
7	SA	31	☉ fast 16*m*	7	3	9 2	7 11	*and fogs*

George Augustus Frederic, prince of Wales, born August 12.

OCTOBER, 1818.

On the 1st day Mars
On the 2d day Mercury
On the 4th day Venus
On the 5th day G. S.
On the 6th day Jupiter
On the 11th day Saturn
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♎	☾ south	☾ dominion
1	6 11	5 49	23	1e14	loins
2	6 12	5 48	♏	2 4	secret
3	6 13	5 47	22	2 58	membe.
4	6 14	5 46	♐	3 57	hips
5	6 15	5 45	20	4 58	thighs
6	6 17	5 43	♑	5 59	knees
7	6 18	5 42	19	7 3	hams
8	6 19	5 41	♒	8 2	legs
9	6 21	5 39	17	8 56	ankles
10	6 22	5 38	♓	9 47	feet
11	6 24	5 36	14	10 34	and
12	6 25	5 35	27	11 19	toes
13	6 26	5 34	♈	morn.	head
14	6 27	5 33	23	0 2	face
15	6 29	5 31	♉	0 46	neck
16	6 30	5 30	18	1 31	throat
17	6 31	5 29	♊	2 18	arms
18	6 32	5 28	12	3 6	and
19	6 34	5 26	24	3 56	shoulde.
20	6 35	5 25	♋	4 48	breast
21	6 36	5 24	18	5 39	stomach
22	6 38	5 22	♌	6 30	heart
23	6 39	5 21	12	7 19	and
24	6 40	5 20	25	8 6	back
25	6 42	5 18	♍	8 52	bowels
26	6 43	5 17	20	9 37	belly
27	6 44	5 16	♎	10 22	reins
28	6 45	5 15	18	11 9	loins
29	6 47	5 13	♏	11 58	secret
30	6 48	5 12	16	0e52	membe.
31	6 49	5 11	♐	1 50	hips

Monthly Observations.

☽ First quar.	6	8	45	E
○ Full moon	14	0	9	M
☾ Last quar.	22	2	10	M
● New moon	29	0	8	E

Rain, more or less, may be expected about the 3d, 9th, 13th, 22d and 28th days of this month, the day before or day af.

Fresh disturbances in Poland, occasioned by those powers who, under the pretext of friendship and mediation, have divided it, first among themselves, having very high disputes who shall possess the largest share; & in order that they may support their different claims, they respectively rest the justness of their cause upon the longest sword which has taken possession of the whole. Some disputes between Russia and the Porte concerning the navigation of the Black sea--terms insisted on by the court of Petersburgh, which the Turk will not accede to. The designs of a northern power miscarries--the Pope and others uneasy--the eastern parts of Germany labor under some distemper or other calamities—the affairs of France are near a crisis, &c. France, Flanders, and some parts of Germany, &c. yet labor under great troubles, losses and misfortunes: so will some parts of Britain. Happy are they that live free from the fear of armies or armed

NOVEMBER, Eleventh Month, 30 Days, 1818.

View th' alternate courses of the sun,
The sacred chariots how the world does run,
The moon's bright orb, when she's attended by
Those scatter'd stars, whose light adorns the sky:
When I the heavens pure, thy fabric see,
The moon and stars created there by thee:

	W D	M D	Fasts & Festivals.	☉ place.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
1	D	1	All saints	9	4	10 22	7e17	☾ in perig.
2	MO	2	Indian Sum. begi.	10	5	11 37	8 17	☿ ri. 6 24m
3	TU	3	☉ fast 16*m*	11	6	0e38	9 26	*rain or*
4	WE	4	day breaks 5 23	12	7	1 27	10 41	*sleet* ☋
5	TH	5	twilight ends 6 36	13	8	2 0	11 58	*with marm*
6	FR	6	Leond	14	9	2 35	morn.	*rains and*
7	SA	7	day 10*h* 4*m* long	15	10	2 59	1 9	♀ se. 7 22 e
1	D	8	25th Sun. aft. Tri.	16	11	3 21	2 19	*pleas. show.*
2	MO	9	night 13*h* 58*m* long	17	12	3 43	3 28	♂ ☉ ☿ sup.
3	TU	10	days decr. 4*h* 54*m*	18	13	4 4	4 31	*dry cloud &*
4	WE	11	St. Martin	19	14	4 35	5 35	*high wind*
5	TH	12	nights incr. 4*h* 58*m*	21	15	5 2	6 41	*with rain or*
6	FR	13	Britius	22	16	5 30	7 43	♄ se. 5 1 e
7	SA	14	☉ fast 15½*m*	23	17	5 58	8 46	*sleet, clear.*
1	D	15	26th Sun. aft. Tri.	24	18	6 40	9 48	*and hoar*
2	MO	16	Indian Sum. ends	25	19	7 28	10 43	*fros. succ.*
3	TU	17	Hugh B.P. of Lin.	26	20	8 26	11 32	☾ in apoge.
4	WE	18	7 ✱ S. 12 8 e	27	21	9 22	0e15	♂ ☉ ♄ ☊
5	TH	19	Regulus ri. 11 40e	28	22	10 23	0 51	♃ se. 7 49 e
6	FR	20	Edm. K. & Martyr	29	23	11 24	1 20	*clou. appe:*
7	SA	21	Lyra sets 11 55 e	30	24	morn.	1 46	♅ sets 6 2e
1	D	22	27th Sun. aft. Tri.	♐	25	0 32	2 9	*again and*
2	MO	23	St. Clement	0	26	1 38	2 31	*rain or sno.*
3	TU	24	day breaks 5 39	1	27	2 43	2 52	*may be ex.*
4	WE	25	twilight ends 6 20	3	28	3 52	3 35	♄ se. 12 25 e
5	TH	26	day 9*h* 28*m* long	4	29	5 11	3 41	*dry & cold*
6	FR	27	night 14*h* 32*m* long	5	1	6 29	4 15	*with N. W.*
7	SA	28	days decr. 5*h* 28*m*	6	2	7 51	5 1	*breezes col.*
1	D	29	Advent Sunday	7	3	9 10	5 58	*and bleak.*
2	MO	30	☉ fast 11*m*	8	4	10 18	7 4	*as winter*

1763 The definitive treaty of peace between Great Britain, France, Spain, and Portugal, concluded at Paris, Feb. 10, which confirmed to Great Bri-

NOVEMBER, 1818.

On the 1st day Mercury, Jupiter, and G. S.
On the 2d day Venus
On the 27th day Mars
On the 29th day G. S. & Mercury
On the 30th day Jupiter
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♑	☾ south	☾ dominion
1	6 51	5 9	16	2e52	thighs
2	6 52	5 8	♍	3 57	knees
3	6 53	5 7	15	5 1	and
4	6 54	5 6	29	6 1	hams
5	6 55	5 5	♒	6 57	legs
6	6 57	5 3	27	7 48	ankles
7	6 58	5 2	♓	8 35	feet
8	6 59	5 1	24	9 19	toes
9	7 0	5 0	♈	10 2	head
10	7 1	4 59	20	10 44	face
11	7 2	4 58	♉	11 28	neck
12	7 3	4 57	15	morn.	and
13	7 4	4 56	27	0 13	throat
14	7 5	4 55	♊	1 0	arms
15	7 6	4 54	21	1 50	shoulde.
16	7 7	4 53	♋	2 40	breast
17	7 8	4 52	15	3 31	and
18	7 9	4 51	26	4 22	stomach
19	7 10	4 50	♌	5 11	heart
20	7 11	4 49	20	5 57	back
21	7 12	4 48	♍	6 42	bowels
22	7 13	4 47	15	7 26	belly
23	7 14	4 46	28	8 10	and
24	7 14	4 46	♎	8 54	reins
25	7 15	4 45	26	9 41	loins.
26	7 16	4 44	♏	10 32	secret
27	7 17	4 43	25	11 27	membe.
28	7 17	4 43	♐	0e29	hips
29	7 18	4 42	25	1 34	thighs
30	7 18	4 42	♑	2 41	knees

Monthly Observations.

☽ First quar.	5	4	4	M
○ Full moon	12	5	29	E
☾ Last quar.	20	9	9	E
● New moon	27	11	7	E

Rain or sleet, more or less, may be expected, about the 1st, 6th, 12th and 23d of this month, the day before or day af.

men, that dread not the sound of drums and trumpets, nor are frightened with the noise and miseries of war, &c.—Many turbulent spirits are hard at work to raise insurrections and scornful reproaches against their superiors—great are the expectations of most men, and something of very eminent concern will appear about this time to the astonishment of the world—great and lofty things are now or near this time under consideration, and very great will be the result, every lover of liberty ought to let the remembrance of the year '76 be engraven in indelible characters on the hearts of posterity, to make them detest and abhor lord North's war and politics; let it remain a monument of gratitude to God, a warning to England, and a shame to Britons, to have been the cause of such enormities to her own people in the colonies.

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tain the extensive provinces of Canada, East and

DECEMBER; Twelfth Month, 31 Days, 1818.

And when this universe, with perfect art,
He rais'd, and cast in order every part;
The spheres that roll their steady course above,
Prepar'd and taught the planets where to move;
Wisdom supreme did o'er the whole preside,
And in his awful work the sacred founder guide

	W D	M D	Fasts & Festivals.	☉ plac.	☾ age	☾ rises	☾ sets	Mutual aspects and weather.
3	TU	1	☉ fast 11*m*	9	5	11 17	8e19	♀ s.4 47e ♋
4	WE	2	day breaks 5 44	10	6	11 57	9 35	☾ in perig.
5	TH	3	twili't ends 6 16	11	7	0e32	10 51	*rain or sno.*
6	FR	4	day 9*h* 18*m* long	12	8	1 0	morn.	*may be*
7	SA	5	night 14*h* 42*m* long	13	9	1 21	0 6	*expected*
1	D	6	2d Sun. in Advent	14	10	1 43	1 12	♀ stationa.
2	MO	7	days decr 5*h* 38*m*	15	11	2 4	2 16	*hard frost*
3	TU	8	Conception V. M.	16	12	2 20	3 20	*with spitti.*
4	WE	9	nights incr. 5*h* 40*m*	17	13	2 47	4 20	*snow from*
5	TH	10	day breaks 5 47	18	14	3 18	5 26	*the N. W.*
6	FR	11	7 ✳ sets 10 21 e	19	15	3 57	6 30	*with rain or*
7	SA	12	twili't ends 6 13	20	16	4 28	7 29	♂ ♅ ☉
1	D	13	3d Sun. in Advent	21	17	5 1[illegible]	8 26	☾ in apogee.
2	MO	14	day 9*h* 8*m* long	22	18	6 9	9 20	♁ ri. 6 56m
3	TU	15	☉ fast 5*m*	23	19	7 4	10 3	♓
4	WE	16	Aldeba. se. 8 31m	24	20	8 3	10 40	*snow and*
5	TH	17	Fomelha. se. 9 8 e	25	21	9 6	11 9	*rainy sleet*
6	FR	18	night 14*h* 54*m* long	26	22	10 9	11 38	*freezing as*
7	SA	19	days at shortest	27	23	11 11	11 58	♃ se. 6 11 e
1	D	20	4th Sun. in Adve.	28	24	morn.	0e21	*it falls and*
2	MO	21	St. Thomas	29	25	0 17	0 43	*loads the*
3	TU	22	☉ enters ♑	26	1	22	1 4	☿ gr. elong.
4	WE	23	longest nights	1	27	2 30	1 27	*trees with*
5	TH	24	day 9*h* 6*m* long	2	28	3 48	1 58	*ice, then*
6	FR	25	Christmas day	3	29	5 5	2 34	♄ se. 10 16e
7	SA	26	St. Stephen	4	30	6 25	3 21	♂ ♀ ☉
1	D	27	1st Sun. aft. Chri.	5	1	7 44	4 24	*rains or*
2	MO	28	Innocents	6	2	8 47	5 39	*snows with*
3	TU	29	7 ✳ sets 8 58 e	7	3	9 37	6 59	☾ in peri. ♋
4	WE	30	☉ fast 3*m*	8	4	10 22	8 19	*high winds*
5	TH	31	Silvester	9	5	10 49	9 34	☿ se. 5 35 e

West Florida, and part of Louisiana, in North America; also the islands of Granada, St. Vin-

DECEMBER, 1818.

On the 1st day Mercury
On the 25th day Mars
On the 27th day Venus
On the 28th day Jupiter
On the 31st day Saturn
} is with the Moon.

M D	☉ rises	☉ sets	☾ ♃	☾ south	☾ dominion
1	7 19	4 41	25	3e45	hams
2	7 20	4 40	♑	4 44	legs
3	7 20	4 40	24	5 38	ankles
4	7 21	4 39	♒	6 26	feet
5	7 21	4 39	21	7 11	toes
6	7 22	4 38	♓	7 54	head
7	7 22	4 38	17	8 36	and
8	7 23	4 37	♈	9 18	face
9	7 23	4 37	29	10 2	neck
10	7 24	4 36	♉	10 48	throat
11	7 25	4 35	23	11 36	arms
12	7 25	4 35	♊	morn.	and
13	7 26	4 34	17	0 26	shoulde.
14	7 26	4 34	♋	1 17	breast
15	7 26	4 34	23	2 7	stomach
16	7 26	4 34	♌	2 56	heart
17	7 26	4 34	17	3 43	and
18	7 27	4 33	29	4 28	back
19	7 27	4 33	♍	5 11	bowels
20	7 27	4 33	24	5 53	belly
21	7 27	4 33	♎	6 35	reins
22	7 27	4 33	20	7 18	loins
23	7 27	4 33	♏	8 5	secret
24	7 27	4 33	18	8 57	membe.
25	7 27	4 33	♐	9 54	hips
26	7 27	4 33	18	10 56	thighs
27	7 26	4 34	♑	0 e 4	knees
28	7 26	4 34	18	1 11	hams
29	7 26	4 34	♒	2 15	legs
30	7 26	4 34	19	3 13	ankles
31	7 25	4 35	♓	4 6	feet

Monthly Observations.

☽ First quar.	4	2	0	E
○ Full moon	12	11	0	M
☾ Last quar.	20	2	12	E
● New moon	27	9	32	M

Rain or snow, more or less, may be expected about the 2d, 11th, 17th, and 26th of this month, the day before or day af.

The harms and mischiefs that have befallen other men and nations, are the best instructors, and they that will not follow their advice, are not to be counted the wisest of men. But if God be for us, who can be against us? and if we are obedient to his will and commandments, he will be our protector and shield to secure us from every evil, viz. If we love one another, that is, to succour, assist, help, and pay our just debts one to another, otherwise we cannot expect his protection or assistance, but must fall beneath his notice and care, and depend upon our own wisdom and strength for the prosperity of our worldly affairs; and how adequate that is to our preservation, daily experience proves. Individuals, as well as whole nations, when forsaken of God, have tumbled into destruction.

cent, Dominica, and Tobago, in the W. Indies.

(To be continued.)

SUPREME COURT OF PENNSYLVANIA.

Western District, at Pittsburgh for Allegheny, Somerset, Westmoreland, Fayette, Green, Washington, Beaver, Butler, Mercer, Crawford, Erie, Warren, Venango, Armstrong, Cambria, Indiana and Jefferson counties, on the 1st Monday of September. *Wm. B. Irish*, prothonotary —*William Tilghman*, chief justice, *John B Gibson*, and *James Duncan*, associate judges.—The supreme court has original jurisdiction, only within the city and county of Philadelphia, in civil actions, wherein the matter in controversy may be of the value of $500 and upwards; in other cases, and in all other parts of the state, the jurisdiction of this court is appellate merely.

Courts of Common Pleas and Quarter Sessions.

Fifth District—Samuel Roberts, president; at Washington on the Monday preceding the last in March, 3d Monday in June, and last Mondays in Sept. and Dec.—James Allison and Boyd Mercer associate judges; Alex. Murdock, prothonotary, and Isaac Kerr, register and recorder; at Beaver on the last Monday in March, 1st Mondays in Aug. Nov. and Jan.—Jos. Caldwell, David Drenan and John H. Redick, associates; Samuel Lawrence, prothonotary, register and recorder; at Pittsburgh for Allegheny, on the 1st Monday in April, 2d Mondays in Aug. Nov. and Jan.—Francis M'Clure and George Robinson, associates; Ephraim Pentland, prothonotary, and Samuel Jones, register and recorder; at Uniontown for Fayette, on the 2d Monday in April, 3d Mondays in Aug. Nov. and Jan —James Findley and Nathl. Braiding, associates; Richard W. Lane prothonotary, register and recorder; at Waynesburgh for Green on the 2d Monday in April, 4th Mondays in Aug. Nov. and Jan.—John Minor and David Gray, associates; John Bordman, prothonotary, register and recorder.—*Sixth District*—Jesse Moore, president; at Franklin for Venango, on the 1st Mondays of Feb. May, Aug and Nov. at Butler, on the 2d Mondays of the same months; at Mercer, on the 3d Mondays of the same months; at Meadville for Crawford, on 4th Mondays same months; at Erie, on the Monday succeeding the Crawford courts.—*Tenth District*—John Young, president; at Greensburgh for Westmoreland, on the Mondays before the last in Feb. May, Aug. and Nov. at Somerset last Mondays same months; at Ebensburgh for Cambria, 1st Mondays in March, June, Sept. and Dec. at Indiana 2d Mondays same months; at Kittaning for Armstrong, 3d Mondays same months.

Supreme Court of the United States, at the city of Washington, on the first Monday in February, annually.

Virginia, 10th district—Harrison, Monongalia, Ohio, Brook and Wood, at Monongalia court-house, Morgantown, May 15th and September 15th.

Ohio. *Supreme Court*, commences in the county of Sciota 22, Adams 28th April; Highland 5, Fayette 8, Clinton 12, Warren 16, Clermont 26, Hamilton 31st May; Butler 18, Preble 24, Montgomery 27th June; Miami 3, Darke 7, Champaign 9, Green 15, Madison 21, Franklin 24, Delaware 28th July;

Pickaway 1, Fairfield 11, Licking 18, Knox 21, Coshocton 25, Tuscarawas 29th August; Wayne 1, Richland 4, Huron 8, Cuyahoga 11, Geauga 15, Ashtabula 18, Trumbull 22, Portage 29th September; Stark 3, Columbiana 6, Jefferson 10, Harrison 20, Belmont 22, Monroe 27, Guernsey 29th October; Muskingum 3, Washington 13, Athens 20, Gallia 26, Lawrence 28th November; Jackson 1, Pike 4, Ross 8th December.—Holden the next day, if any of the aforesaid days should be the first day of the week.

Common Pleas. *First Circuit*—Hamilton, on the 2d Monday March, 4th Monday July, 3d Monday Nov.; Clermont, 3d Mondays after Hamilton; Warren, 2d Mondays after Clermont; Butler, 2d Mondays after Warren; Preble, 2d Mondays after Butler; Montgomery, 1st Mondays after Preble; Miami, 1st Mondays after Montgomery; Darke, 1st Mondays after Miami. *Second Circuit*—Pickaway, on the 4th Monday Feb. 2d Monday June, 3d Monday Sept.; Highland, 1st Mondays after Pickaway; Adams, 1st Mondays after Highland; Sciota, 1st Mondays after Adams; Lawrence, 1st Mondays after Sciota; Gallia, 1st Mondays after Lawrence; Jackson, 1st Mondays after Gallia; Pike, 1st Mondays after Jackson; Ross, 1st Mondays after Pike.—*Third Circuit*—Wayne, on the 1st Tuesdays Feb. May and Oct.; Richland, 1st Tuesdays after Wayne; Huron, 1st Tuesdays after Richland; Cuyahoga, 1st Tuesdays after Huron; Geauga, 1st Tuesdays after Cuyahoga; Ashtabula, 1st Tuesdays after Geauga; Trumbull, 1st Tuesdays after Ashtabula; Portage, 1st Tuesdays after Trumbull.—*Fourth Circuit*—Muskingum, on the 2d Mondays Feb. and May, and 1st Monday Sept.; Washington, 2d Mondays after Muskingum; Athens, 1st Mondays after Washington; Fairfield, 1st Mondays after Athens; Licking, 1st Mondays after Fairfield; Knox, 1st Mondays after Licking; Coshocton, 1st Mondays after Knox.—*Fifth Circuit*—Guernsey, on the 1st Mondays March, and Aug. and 3d Monday Nov.; Monroe, Fridays after 1st days of the court in Guernsey; Belmont, 1st Mondays after Monroe; Harrison, 1st Mondays after Belmont; Tuscarawas, 1st Mondays after Harrison; Stark, Thursdays after 1st days of the court in Tuscarawas; Columbiana, 1st Mondays after Stark; Jefferson, 1st Mondays after Columbiana.—*Sixth Circuit*—Clinton, on the 4th Monday March, 2d Monday July, 3d Monday October; Green, 1st Mondays after Clinton; Champaign, 1st Mondays after Green; Delaware, 2d Mondays after Champaign; Franklin, 1st Mondays after Delaware; Madison, 2d Mondays after Franklin, and Fayette, 1st Mondays after Madison.

THE CUT WORM.

Brandywine, May 17, 1817.

Esteemed Friend——A very simple, but important discovery, has been lately made, in retarding the progress of the Cut worm or Grub, which is, if possible, more destructive to the Indian crop this season than that of the last year.

By making sharp pointed a piece of wood, from one to two inches diameter, any length most convenient to handle, and by driving it into the hill of corn near to the plants as they appear above the ground, leaving a hole perpendicular, six or eight inches opened into the ground, (or less if kept open.) The worm uniformly takes shelter from the rays of the sun, after feeding at night, by burying itself very shallow under the surface of the loose earth, near its food, in order to resume its feeding the ensuing night, and by this hole being made immediately in the vicinity of its operations, it serves as a place of retreat, from which it is never able to ascend, not being calculated for climbing so perpendicular a surface; and more especially as the crumbling earth falls in with the insect, until the attempt is given over, and they perish in the bottom of the holes. If one hole is not sufficient, more may be made at discretion, with ease and despatch. Very respectfully from

DR. JAMES MEASE. CALEB KIRK.

Of Interest at 6 per cent from 10 to 100l.

Pr	1 mo		3 month			A year		
L	S.	D.	L.	S.	D.	L.	S.	D.
10	1	0	0	3	0	0	12	0
20	2	0	0	6	0	1	4	0
30	3	0	0	9	0	1	16	0
40	4	0	0	12	0	2	8	0
50	5	0	0	15	0	3	0	0
60	6	0	0	18	0	3	12	0
70	7	0	1	1	0	4	4	0
80	8	0	1	4	0	4	16	0
90	9	0	1	7	0	5	8	0
100	10	0	1	10	0	6	0	0

A table of the different coins of the United States.

10 Mills	make	1 Cent
10 Cents		1 Dime
10 Dimes		1 Dollar
10 Dollars		1 Eagle

Mills	*Cents*	*Di*	*Ds*	*Eg*
10	1			
100	10	1		
1000	100	10	1	
10000	1000	100	10	1

Names of Coins	weight		Curren. of Va. K. &c			Curren. of Pa. M. &c			Federal Value				
	dwt.	*gr.*	*L.*	*S.*	*D.*	*L.*	*S.*	*D.*	*E.*	*D.*	*d.*	*c.*	*m.*
English Guinea,	5	6	1	8	0	1	15	0	0	4	6	6	7
French Guinea,	5	5	1	7	6	1	14	6	0	4	6	0	0
Johannes,	18	0	4	16	0	6	0	0	1	6	0	0	0
Half Johannes,	9	0	2	8	0	3	0	0	0	8	0	0	0
Moidore,	6	18	1	16	0	2	5	0	0	6	0	0	0
Dubloon,	16	21	4	8	0	5	12	6	1	4	9	3	3
Spanish Pistole,	4	6	1	2	0	1	8	0	0	3	7	7	3
French Pistole,	4	4	1	2	0	1	7	6	0	3	6	6	7
French Crown,	19	0	0	6	8	0	8	3	0	1	1	1	0
Spanish Dollar,	17	6	0	6	0	0	7	6	0	1	0	0	0
English Shilling	3	18	0	1	4	0	1	8	0	0	2	2	2
Pistareen	3	11	0	1	2	0	1	6	0	0	2	0	0

A TABLE shewing the value of Cents.

cts.	s.	d.	cts.	S.	D.	cts.	S.	D.	cts.	S.	D.
1 is	0	1	25	1	11	50	3	9	74	5	7
2	0	2	27	2	0	51	3	10	75	5	8
3	0	3	28	2	1	52	3	11	77	5	9
4	0	4	29	2	2	53	4	0	78	5	10
5	0	5	30	2	3	54	4	1	79	5	11
6	0	6	31	2	4	55	4	2	80	6	0
7	0	7	32	2	5	56	4	3	81	6	1
8	0	8	33	2	6	57	4	4	82	6	2
9	0	9	34	2	7	58	4	5	83	6	3
10	0	9	35	2	8	59	4	6	84	6	4
11	0	10	36	2	9	60	4	7	85	6	5
12	0	11	37	2	9	61	4	8	87	6	6
13	1	0	38	2	10	62	4	9	88	6	7
14	1	1	39	2	11	63	4	9	89	6	8
15	1	2	40	3	0	64	4	10	90	6	9
16	1	3	41	3	1	65	4	11	91	6	9
17	1	4	42	3	2	66	5	0	92	6	10
18	1	5	43	3	3	67	5	1	93	6	11
19	1	5	44	3	4	68	5	2	94	7	0
20	1	6	45	3	5	69	5	3	95	7	1
21	1	7	46	3	6	70	5	4	97	7	2
22	1	8	47	3	7	71	5	5	98	7	3
23	1	9	48	3	8	72	5	6	99	7	5
24	1	10	49	3	8	73	5	6	100	7	6

Cents.

One sixteenth of a Dollar is - $6\frac{1}{4}$
One eighth - - - $12\frac{1}{2}$
One quarter - - - 25
A Pistareen - - - 20

To every nine pence add one to make cents.

A TABLE shewing the Interest of Dollars at 6 per cent.

Prin Dols	1 mo D.	C.	3 mon D.	C.	6 mon D.	C.	9 mon D.	C.	12 mo D.	C.
10	0	5	0	15	0	30	0	45	0	60
20	0	10	0	30	0	60	0	90	1	20
30	0	15	0	45	0	90	1	35	1	80
40	0	20	0	60	1	20	1	80	2	40
50	0	25	0	75	1	50	2	25	3	0
60	0	30	0	90	1	80	2	70	3	60
70	0	35	1	5	2	10	3	15	4	20
80	0	40	1	20	2	40	3	60	4	80
90	0	45	1	35	2	70	4	5	5	40
100	0	50	1	50	3	0	4	50	6	0
200	1	0	3	0	6	0	9	0	12	0
300	1	50	4	50	9	0	13	50	18	0
400	2	0	6	0	12	0	18	0	24	0
500	2	50	7	50	15	0	22	50	30	0
1000	5	0	15	0	30	0	45	0	60	0

Explanation.—If you want to know the interest of 50 dollars, look in second column, and you find that for one month it is 25 cents, for 3 months 75 cents, for 6 months 150 cents, for 9 months 225 cents, and for 12 months 3 dollars, and 1000 dollars, for the same time 60.

LIST OF ROADS.

From Pittsburgh to Philadelphia.

To Turtle Creek	12	Fort Lyttleton	10	Lancaster C. H.	18
Greensburgh	20	Skinner's	13	M'Clelland's	16
Fort Ligonier	19	Strasburgh	3	Downing's	17
Stoystown	12	Shippensburgh	10	admiral Warren	10
Ryan's foot Alleg.	17	Carlisle	21	The Buck	12
Bedford	11	Chamber's ferry	20	Philadelphia	11
Crossings (Juniata)	14	Elizabethtown	14	*Total*	280

From Pittsburgh to Harrisburgh.—The Northern route.

To the Brick Tav.	18	Frankstown	16	Mifflintown	11
New Alexandria	14	Alexandria	17	Millerstown	13
Armagh	22	Huntingdon	7	To Clark's ferry	14
Ebensburgh	17	Weansborough	20	Harrisburgh	14
Munster	7	Lewistown	10	*Total*	200

From Union Town to Morgantown and Clarksburgh.

To Curry's	8	Total to Morg.—25		Thomas's	8
Morris, cross roads	4	Swearengen	16	Clarksburgh	10
Morgantown	13	Hill's ferry	6	*Tot.* to Clarks.--65	

From Pittsburgh to Washington City, via Winchester.

To Findley's	9	Gwin, forks of road	6	Charlestown	22
Ginger Hill	11	*left road goes to Cum.*		Key's ferry	5
Brownsville	13	Crissapstown	4	Hillsborough	8
Uniontown	12	Frankford	9	Lacey's	8
Total to Union—45		Springfield	6	Leesburgh	6
Slack's	6	Coxe's	9	Hummer's	12
Clemment	6	Gales	6	Wiley's	10
Clark's, forks of ro.	4	Higgins's, Great cr.	5	Falls church	6
Smith's, at bridge	7	Rogers	6	Potomack bridge	8
Bough's	1	Ronomie's	3	Georgetown	
Simkin's	7	Pewtown	6	Washington City	2
Tomlinson's	11	Winchester	9		---
Musselman's	10	*Total* to W.—118		*Tot.* to W. C.--253	

From Pittsburgh to Vincennes, via Lexington.

To Lexington	332	Beech creek	7	Mud holes	9
Frankfort	22	Indian creek	6	Muddy creek	10
Shelbyville	22	Blue river	12	White oak spring	8
Middletown	20	Sullivan's spring	17	White river	5
Louisville	12	Little Blue river	3	St. Vincennes	15
Clarksville *I. T.*	3	Big Lick	8		---
The Knobs	5	Patoka creek	9	*Total*	525

From Pittsburgh to Buffalo, via Erie.

Duncan's	18	Campbell's	8	Wood's	9
White's	13	Culbertson's	8	Canada Way	25
Read's	17	Waterford	7	Eighteen M. cr.	48
Jones (forks)	7	Reed's	10	Buffalo	18
Martin's ferry	16	Erie	5		---
Meadville	15	*Total*—124		*Total*	224

From Pittsburgh to New Castle and Youngstown.

Brown's	7	Slippery Rock brid.	7	State Line	9
Byrnes'	7	New Castle	12	Youngstown	8
Harmony	11	*Tot.* to N. C. 44		*Total.*	61

From Pittsburgh to Warren,

Davis's tavern	4	Sholes'	8	Pete[illegible]	
Backhouse's	5	Beaver bridge	4	Poland	
White's	2	Brookes'	6	Youngstown	
Park's	1	Greersburgh	6	Warren	
Jackson's	2	Adams'	7	*Total*	78

From Pittsburgh, via Steubenville, to Chilicothe.

To Marks's	7	Maxwell's	8	Wyrick's	8
Marshall's	6	Lattas	3	Cambridge	8
Bevington's mills	7	Day's	2	Zanesville	25
Briceland's ⋈ road	4	Cadiz	12	*To.* Zanes.—	126
Buchanan's	6	Kennedy's	7	New Lancaster	30
Steubenville	6	Titus's	1	Chilicothe	37
	—	Wilkins	12		—
Tot. to Steub.—	36	Martin's	4	*Total* to Chil.—	193

From Pittsburg v. Jefferson, Pickaway Plains, to Urbana.

To Steubenville	36	Jefferson Pickaway	12	Markle's	5
Zanesville	91		—	Urbana	18
New Lancaster	30	*Tot.* Jefferson	177		—
Leather's	8	New London	34	*Total*	234

From Pittsburgh to Detroit.

To Warren	77	Sandusky	36	Detroit	36
Cleveland	54	Fort Meigs	32		—
Huron	47	River Rasin	30	*Total*	312

From Chilicothe to Cincinnati.

Bainbridge	18	Newmarket	18	Cincinnati	30
Forks of the road	6	Williamsburgh	22	*Total*—	94

From Chilicothe to Marietta.

Adelphi	14	Athens	2	Samuel Brown's	9
Collen's	10	John Brown's	9	Marietta	8
Hewet's	25	Ewing's	11		—
Harper's	7	Houghland's	9	*Total*	104

From Cincinnati to Urbana.

To Reading	10	Waynesville	10	Springfield	9
Price's	7	Xenia	14	Urbana	14
Lebanon	14	Yellow Spring	9	*Total*—	87

From Marietta to Zanesville.

Waterford	18	Stephen's	14	Zanesville	11
Sealy's	2	Salt Works	7	*Total*—	52

From Pittsburgh to Raynesville, on Lake Erie.

White's	12	Douglass	15	Bondstown	16
Crow's	10	Curlen's	7	Paynesville	14
Beaver	7	Youngstown	7	Lake	3
Falls of Beaver	3	Warren	14		—
Greersburgh	8	Wilson's	14	*Total*	130

From Cleveland to Zanesville.

Hudson	25	Steubenville	36	Toll-bridge	7
Ravenna	17	St. Clairsville	30	Zanesville	28
Deerfield	10	Moor's	25		—
New Lisbon	22	Beaver	10	*Total*	210

From Pittsburgh to Nashville.

To Tu.					
Greensburgh	18	Beard's	12	Paris	8
Washington	7	Canaway's	10	Lexington K.	19
M'Cracken's	10	New Lancaster	8	To. to Lex.	332
Alexandria	7	Pursley's	11	Nicholasville	12
Reefer's	10	Craig's	11	Kentucky river	2
Wheeling	6	M'Coy's	6	Danville	12
St. Clairsville	10	Chilicothe	6	Carpenter's sta.	11
M'Donald's	7	Tot. to Ch.	201	Nash's mill	10
Enslow's	9	Reaves Crossin.	12	Munn's pow. m.	11
Wherry's Bran.	8	Falls of Paint	3	Abra'm Hardens	8
Smith's	5	Horn's	20	Greensburgh	13
Henry Beamer's	5	January's, Ohio	17	Little Barren r.	12
Wills creek	6	Maysville	15	Buck's	2
Spear's	8	Washington	4	Barren C. hou.	11
Morrison's	4	May's Lick	8	State line	35
Brown's	5	Blue Lick	12	Nashville, Ten.	35
Zanesville	9	Millersburgh	13	To. to Nash.	512

From Nashville to Natchez.

Franklin's	18	Jefferson's	11	Ward's	4
Bond's	8	Pulcher's	1	Brashier's	14
Elisha Rhodes'	14	Kempe's	3	Dinsmore's	4
Gordon's (D. r.)	10	Allen or Colbert	8	Osburne's	8
Keg Spring	8	M'Gee's	8	Burrow's	10
Dobbins'	9½	G. Pettigrove's	8	Hay's	5
Grinder's (line)	5½	Perry's Son	7	M'Raven (line)	26
M'Clish	3	Underwood's	10	Robinson's	9½
Indian house	13	Wall's (line)	8	Grindstoneford	8½
Factor's Son	5	Fulgom's jun.	11	Gibson Port	8
Indian house	5	Black	5	Trimble's	9
ditto	14	Mitchel's	8	Greenville	12
ditto	4	Nelson's	2	Union Town	6
ditto	6	M'Gurdy's	3	Sulcerstown	6
G. Colberts (T)	10	Leo Leflair's	7	Washington	6
Levi Colberts	7	Harkins or Long	6	Natchez	6
Underwoods b. c.	5	M'Comen	6	Tot. to Natch.	490
Good Spring	12	Buchanan's	1	From Natchez to N. Orleans by way of the lake	180
Tushkacuta	12	M. Leflair's	1	By way of the levee	300
Brown's	6	Shoats'	12	Total from Pitts. to N. O.	1,182.
Ahbachatubbe	15	Anderson's	5		
Factor's	4	Crauden's	12		
Indian house	3	Norton's	14		
Glover's	2	Kanney's	12		